

FIG. 1

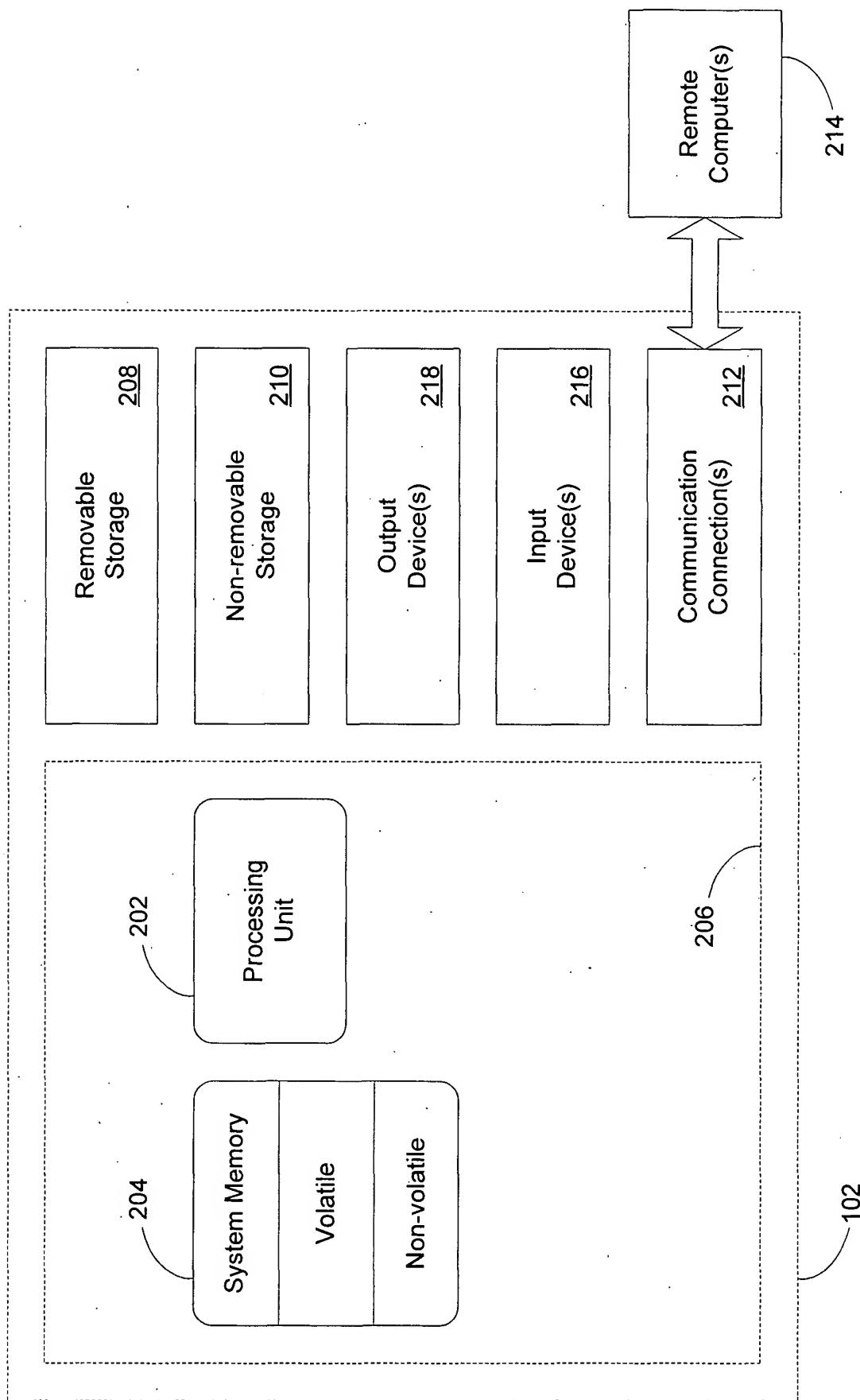


FIG. 2

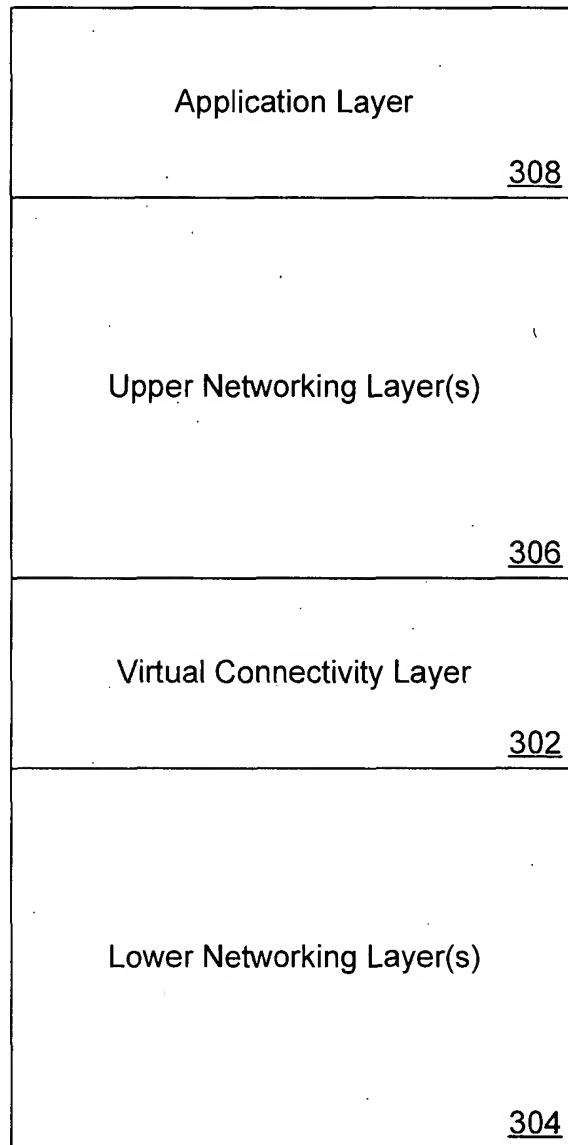


FIG. 3

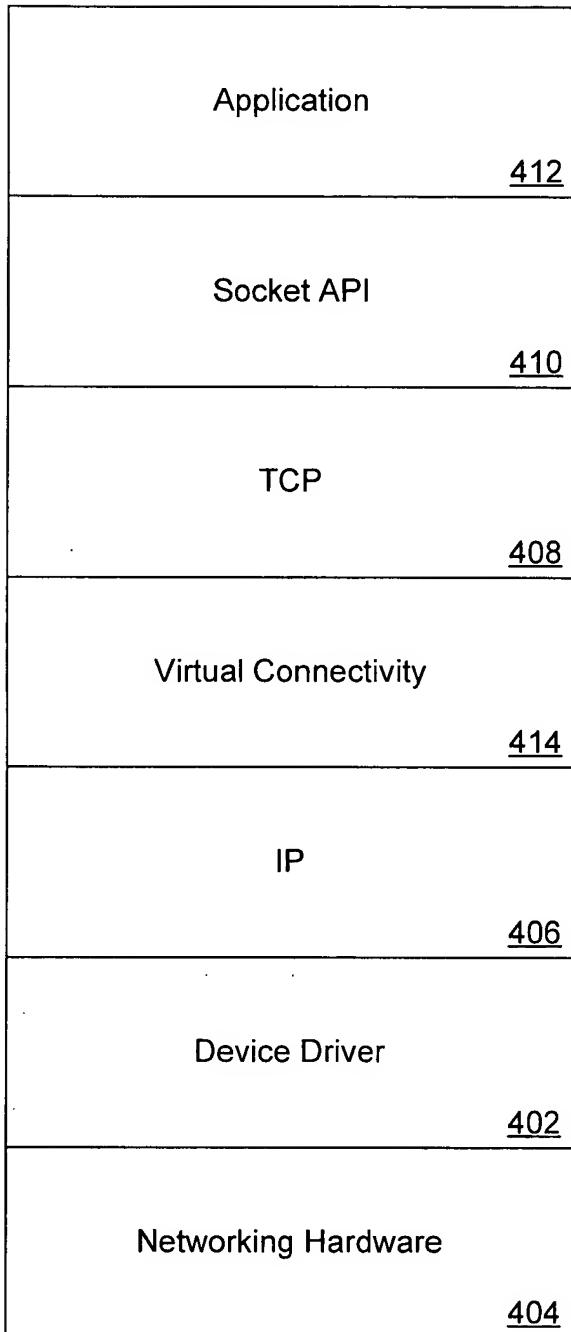


FIG. 4

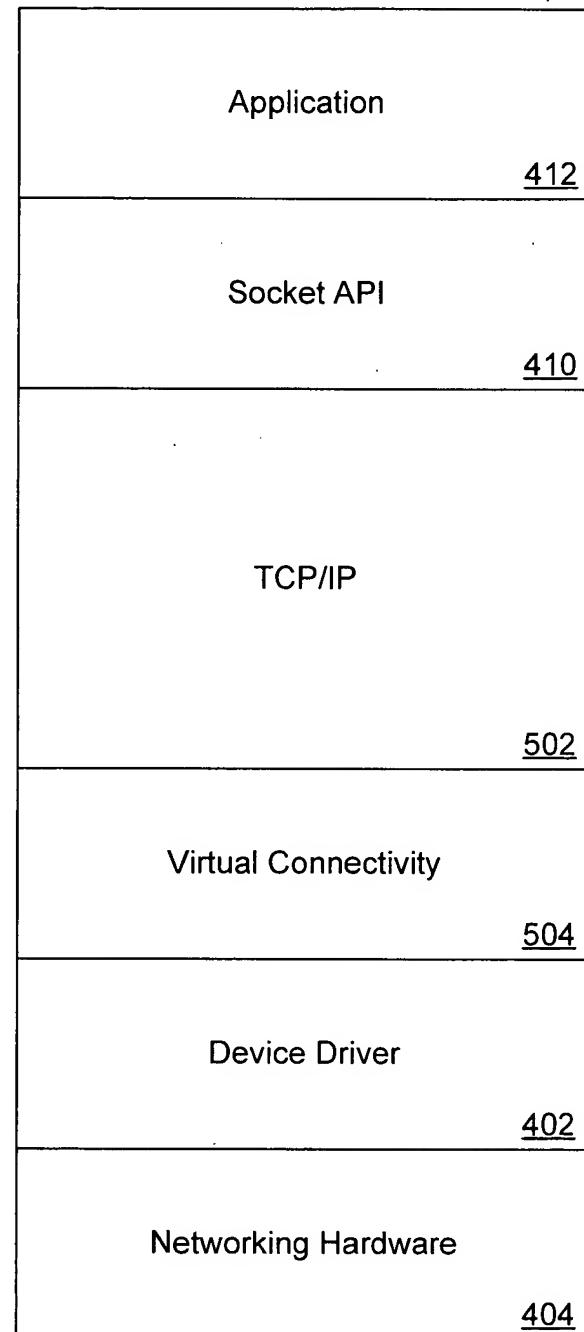
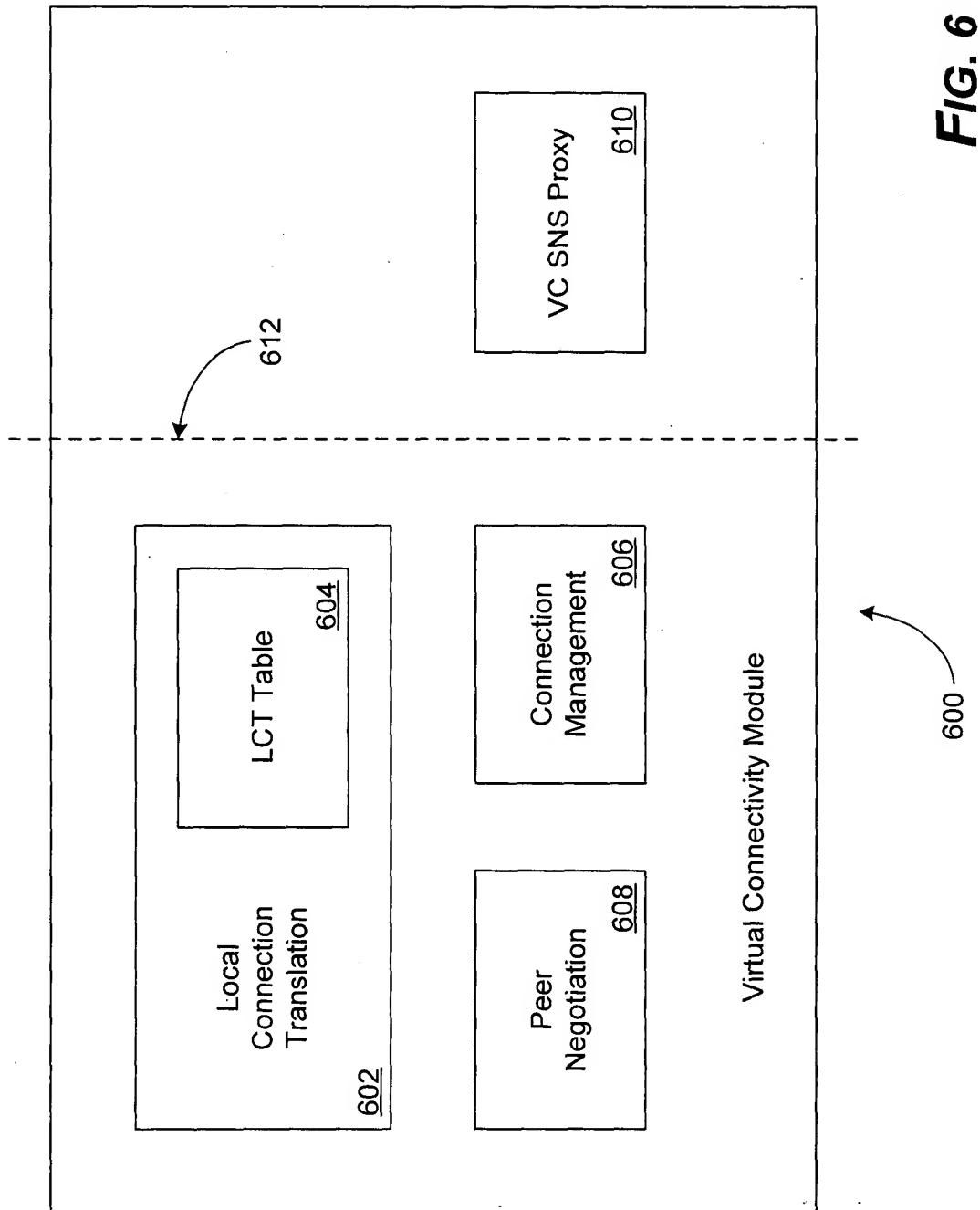
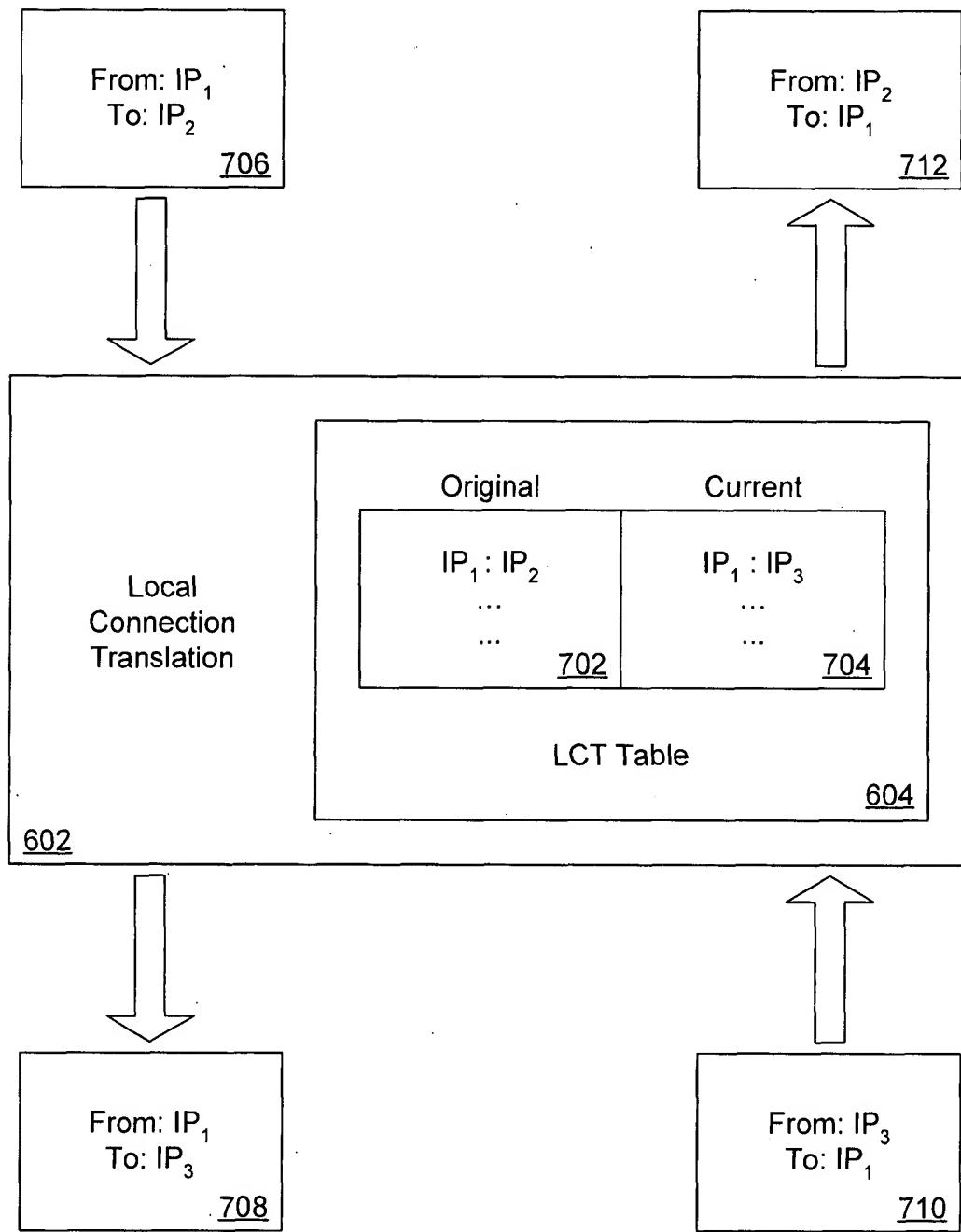


FIG. 5

VIRTUAL CONNECTIVITY WITH SUBSCRIBE-NOTIFY SERVICE

Guo et al. Atty Docket No. 222387 Filed: July 14, 2003 Express Mail No. EU776531657US
Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 Chicago, IL 60601 Ph. (312) 616-5600



**FIG. 7**

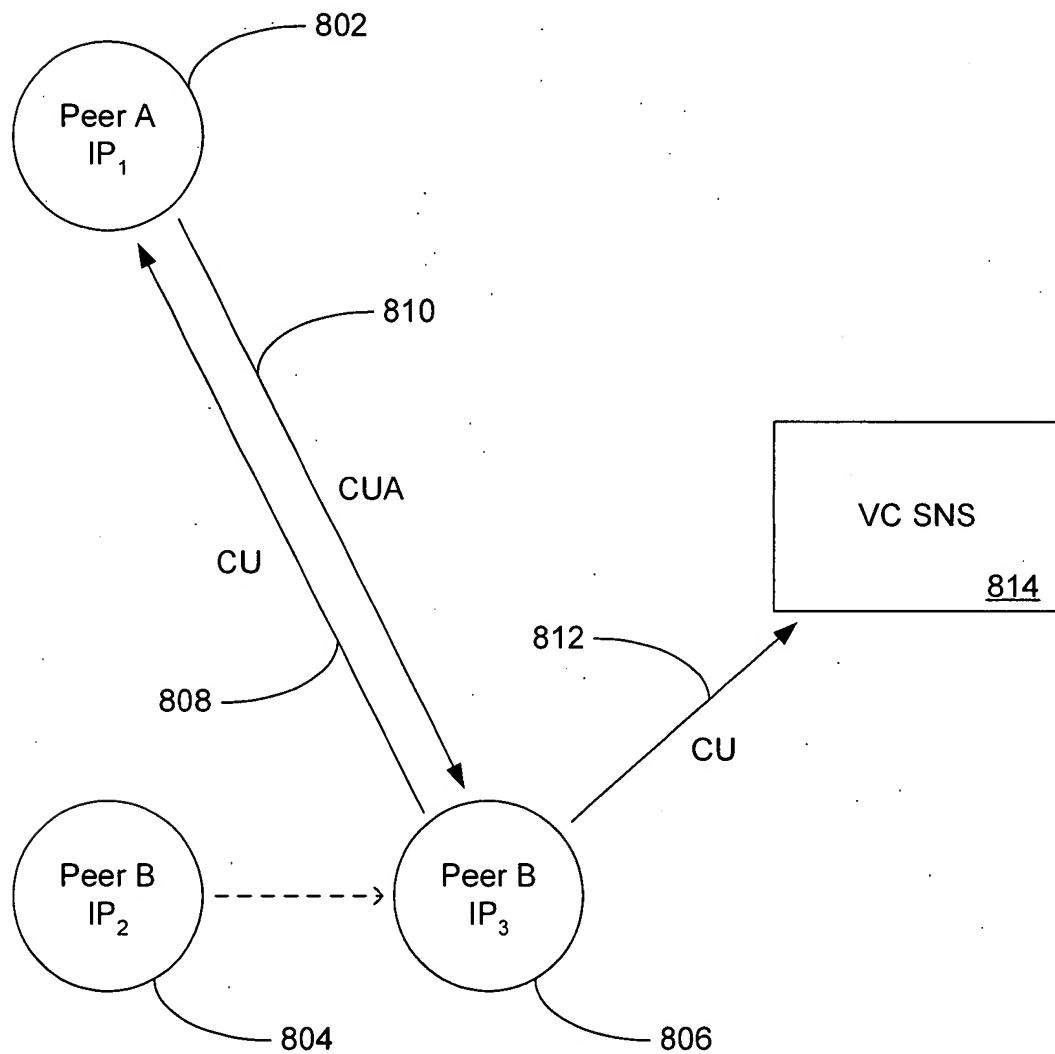


FIG. 8

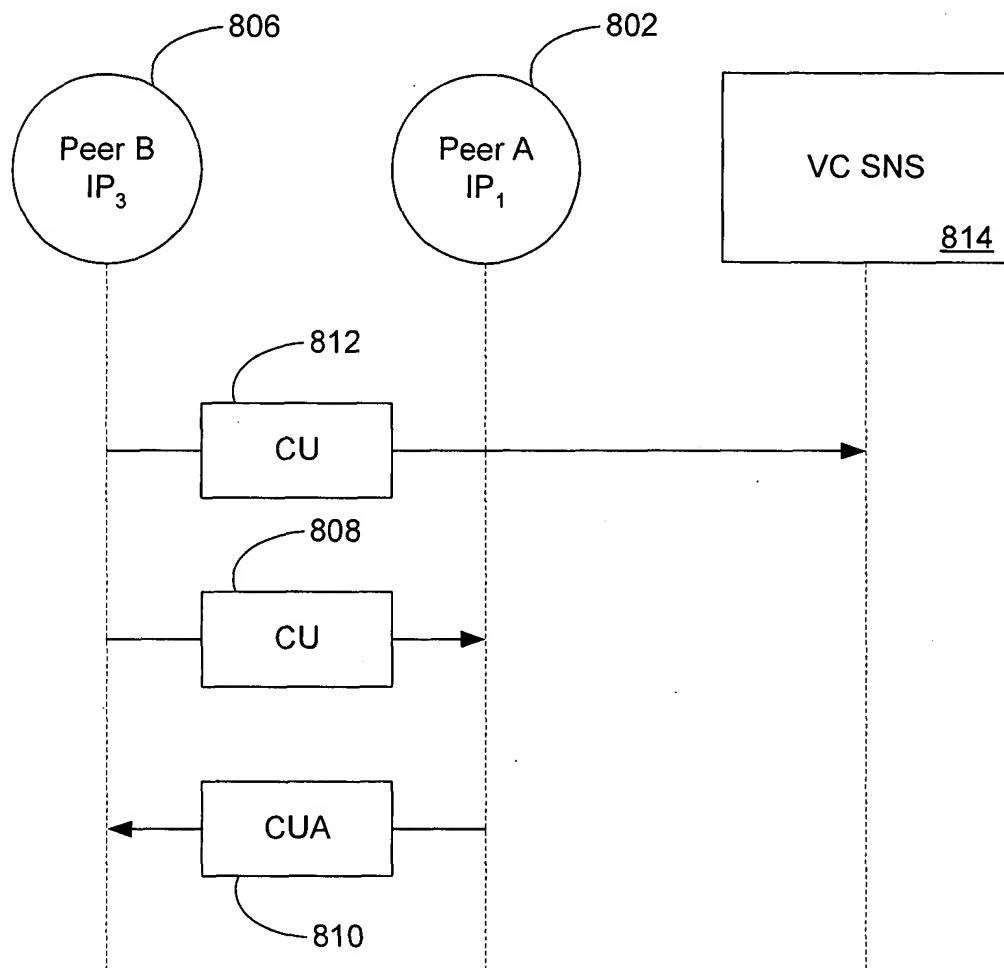


FIG. 9

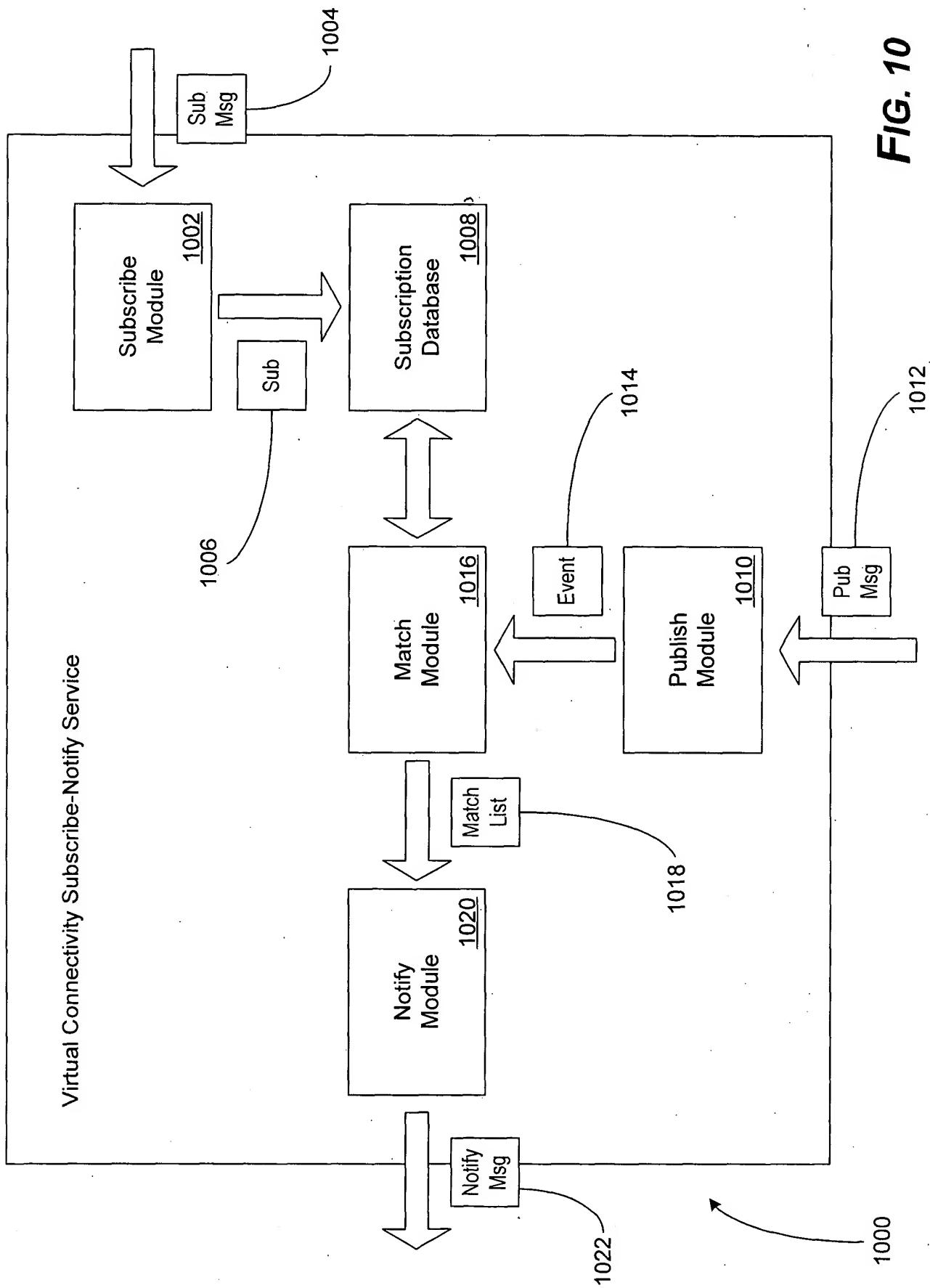
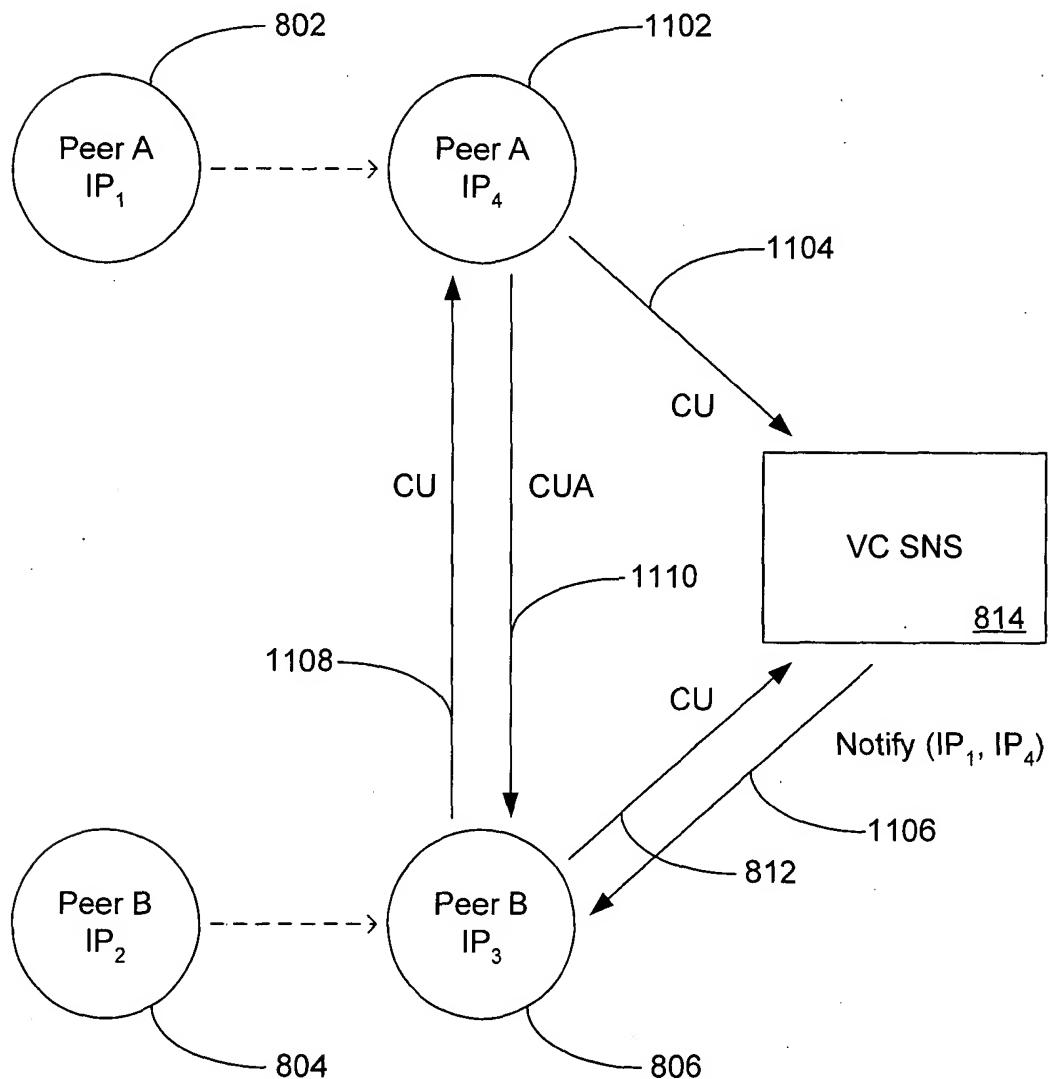
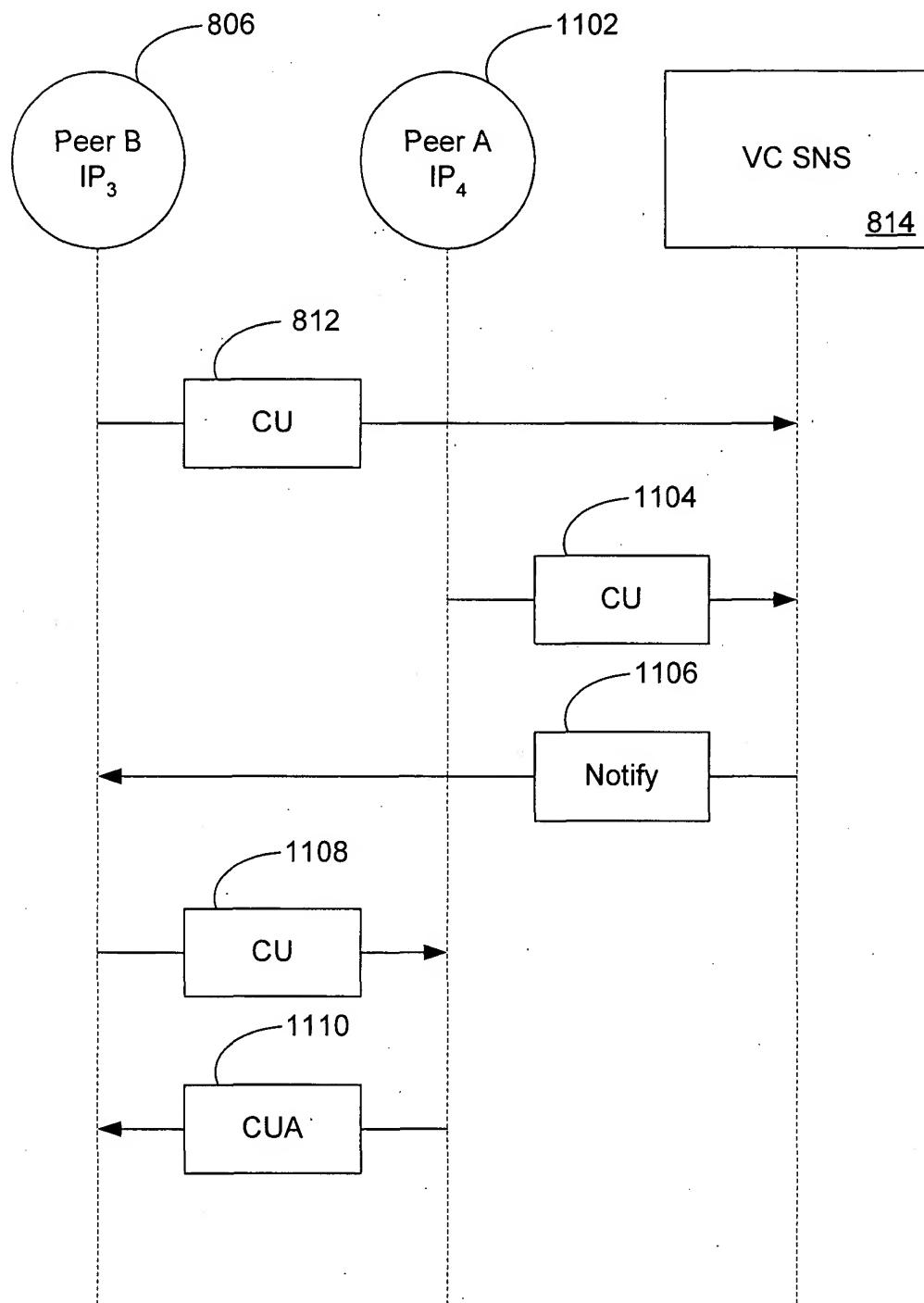
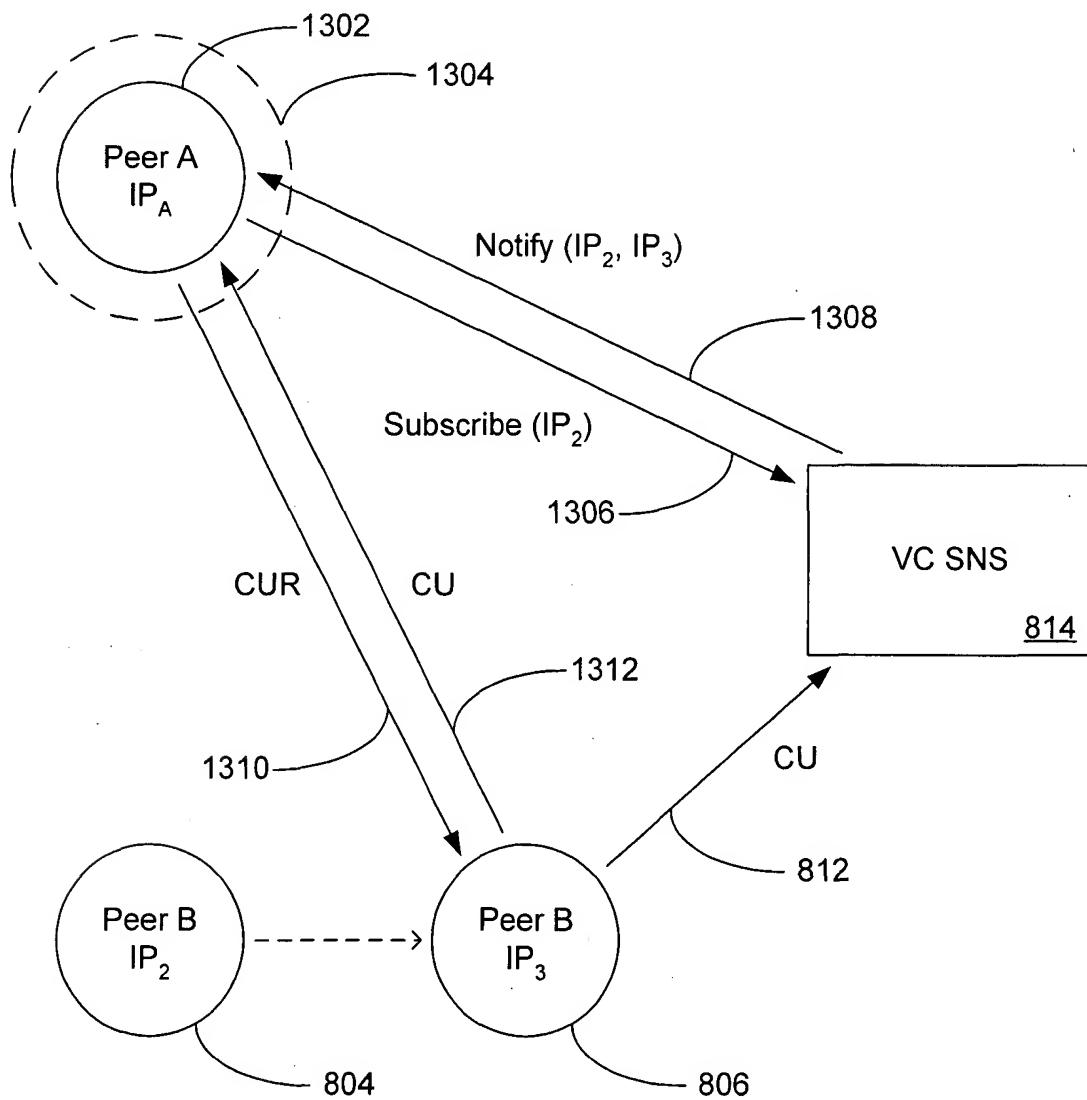
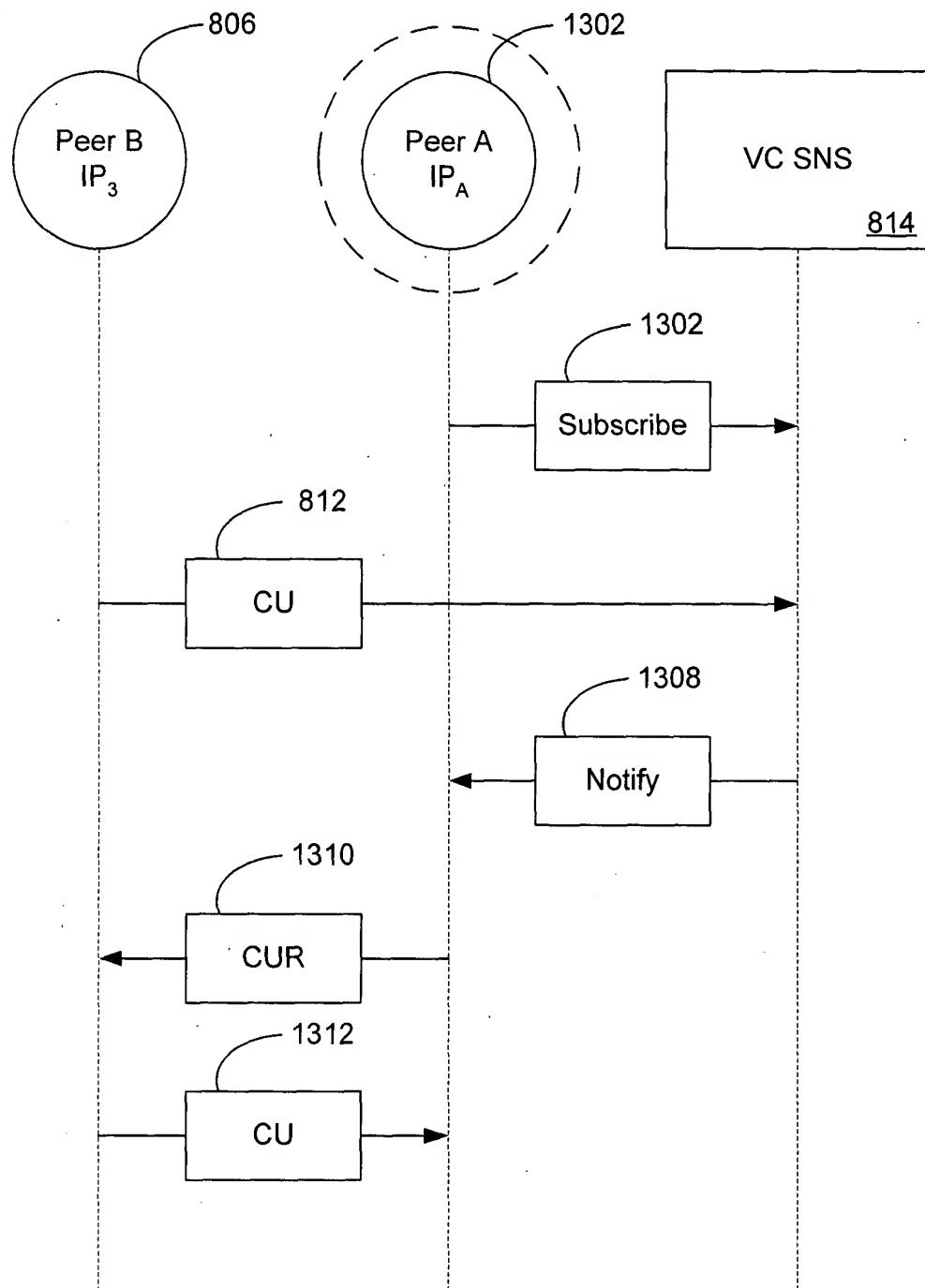


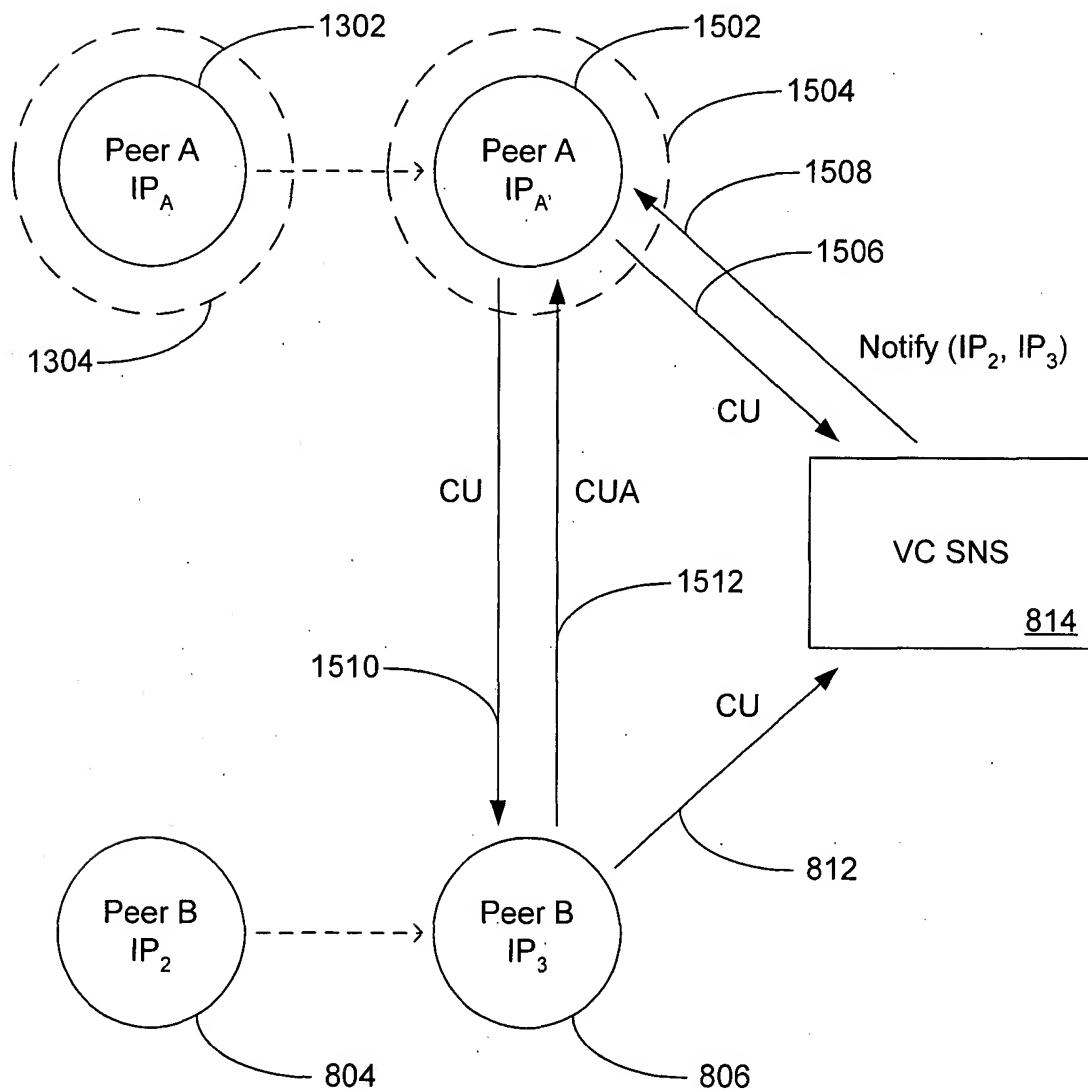
FIG. 10

**FIG. 11**

**FIG. 12**

**FIG. 13**

**FIG. 14**

**FIG. 15**

VIRTUAL CONNECTIVITY WITH SUBSCRIBE-NOTIFY SERVICE

Guo et al. Atty Docket No. 222387 Filed: July 14, 2003 Express Mail No. EU776531657US
Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 Chicago, IL 60601 Ph. (312) 616-5600

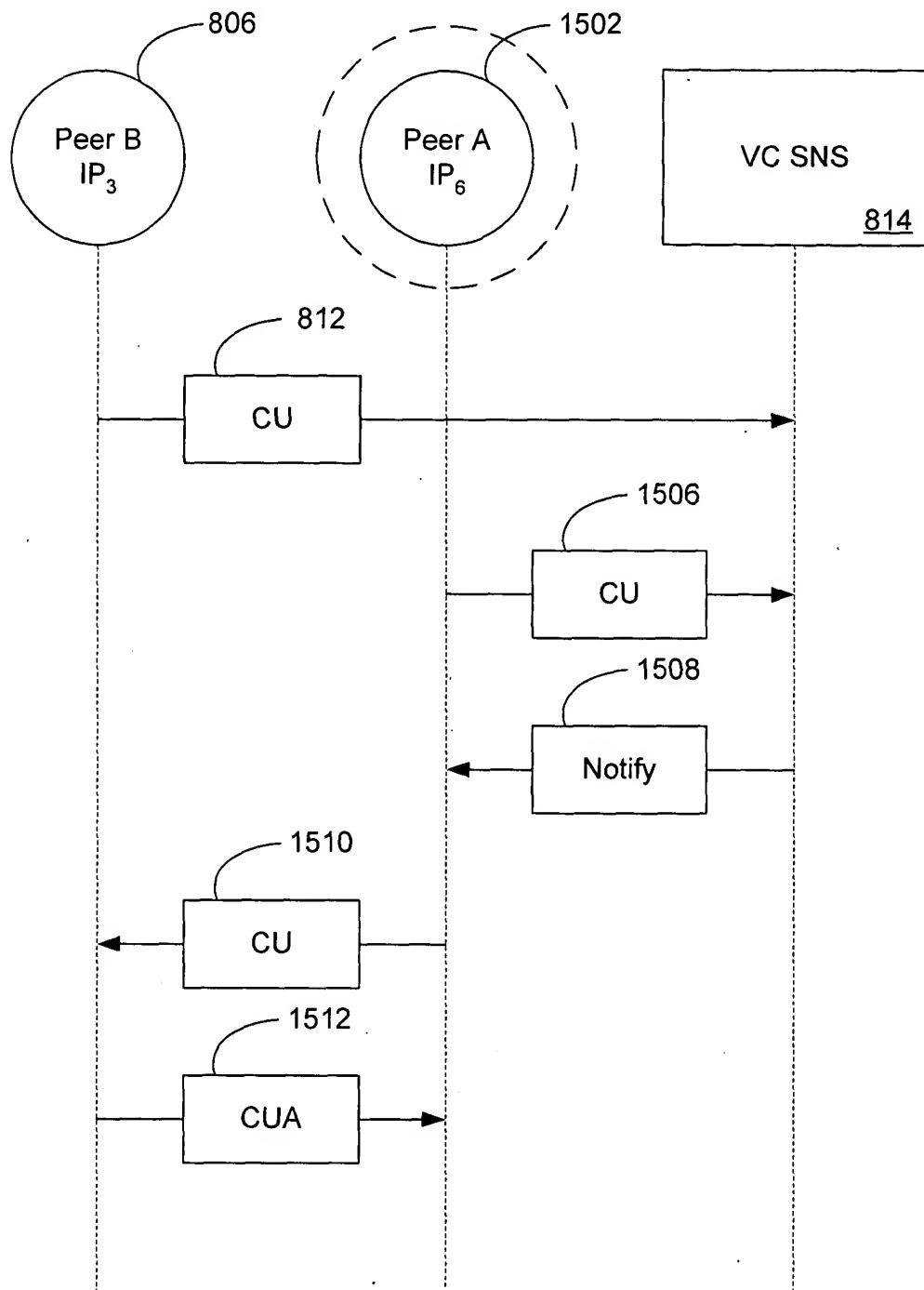


FIG. 16

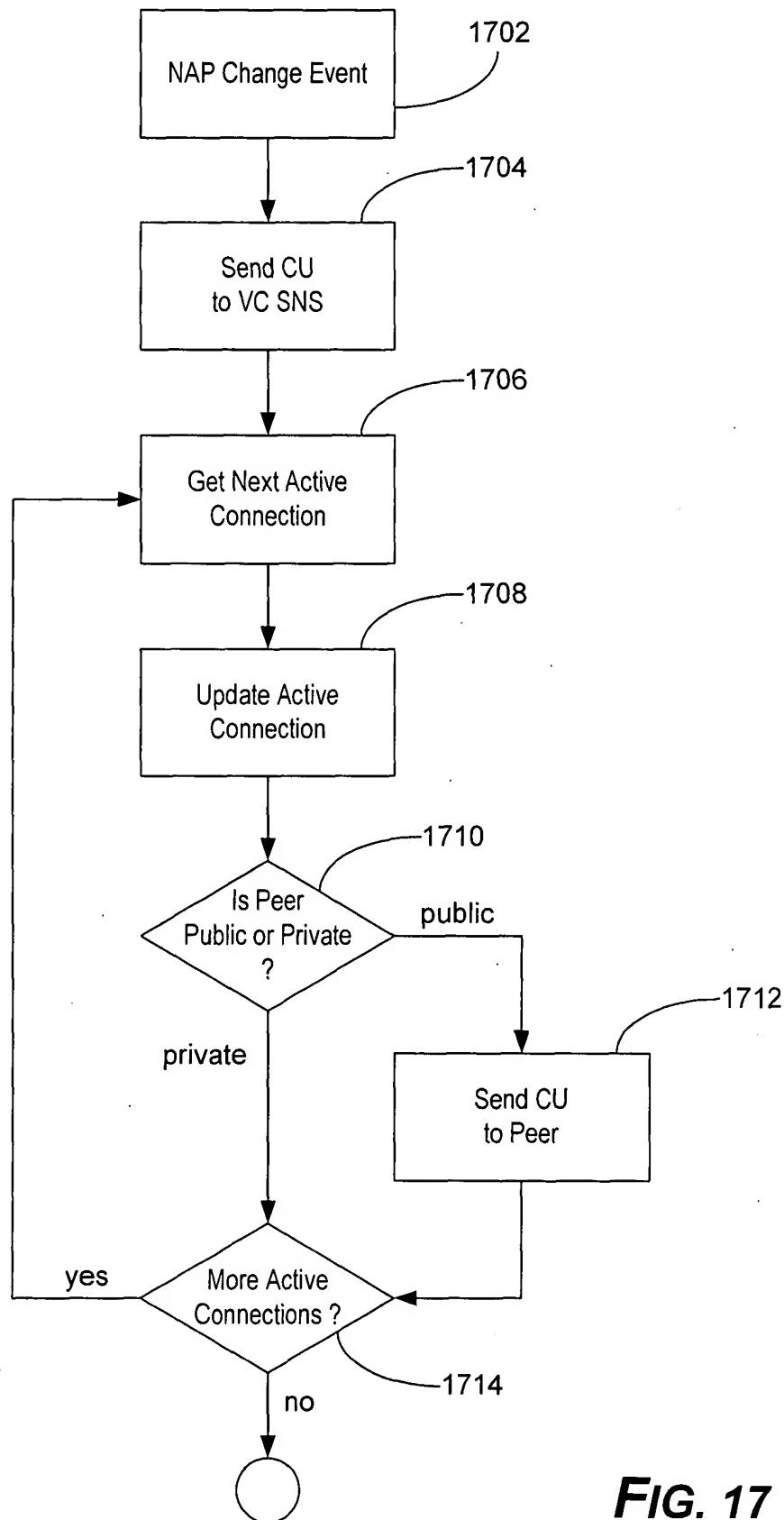
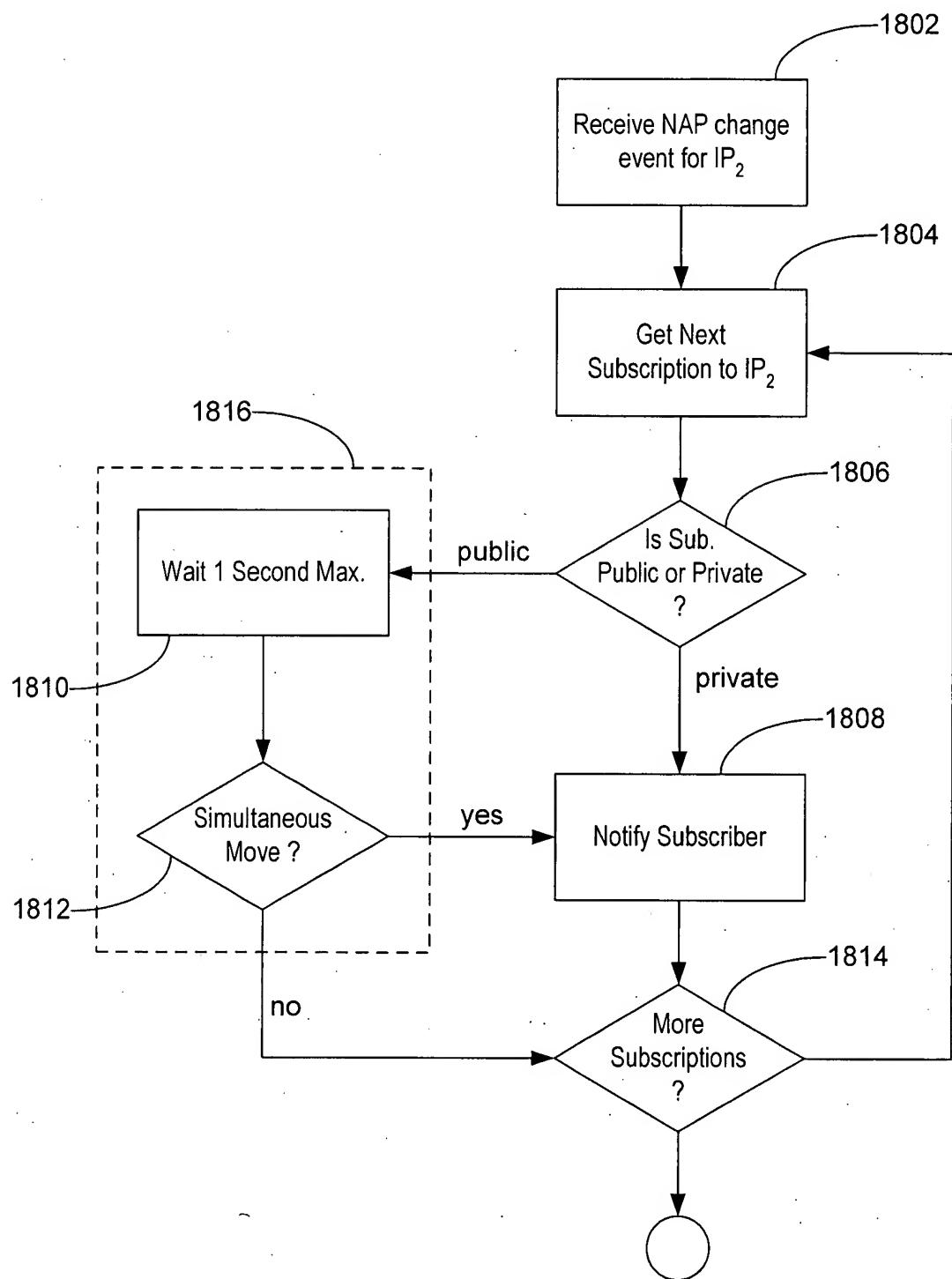


FIG. 17

**FIG. 18**

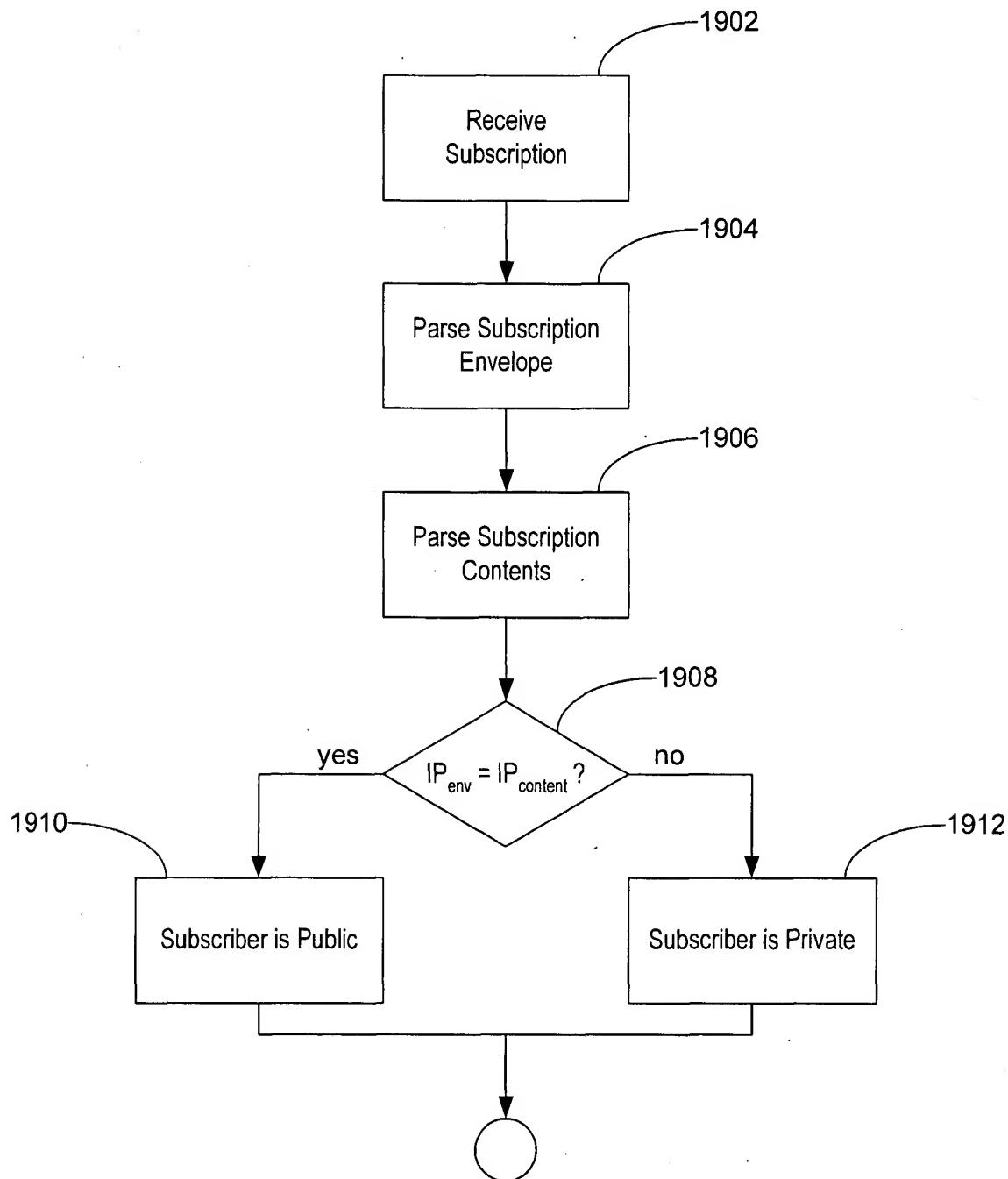


FIG. 19

VIRTUAL CONNECTIVITY WITH SUBSCRIBE-NOTIFY SERVICE

Guo et al. Atty Docket No. 222387 Filed: July 14, 2003 Express Mail No. EU776531657US
Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 Chicago, IL 60601 Ph. (312) 616-5600

IP Header	UDP Header	UDP Body	VC Options
<u>2008</u>	<u>2004</u>	<u>2006</u>	<u>2002</u>

FIG. 20

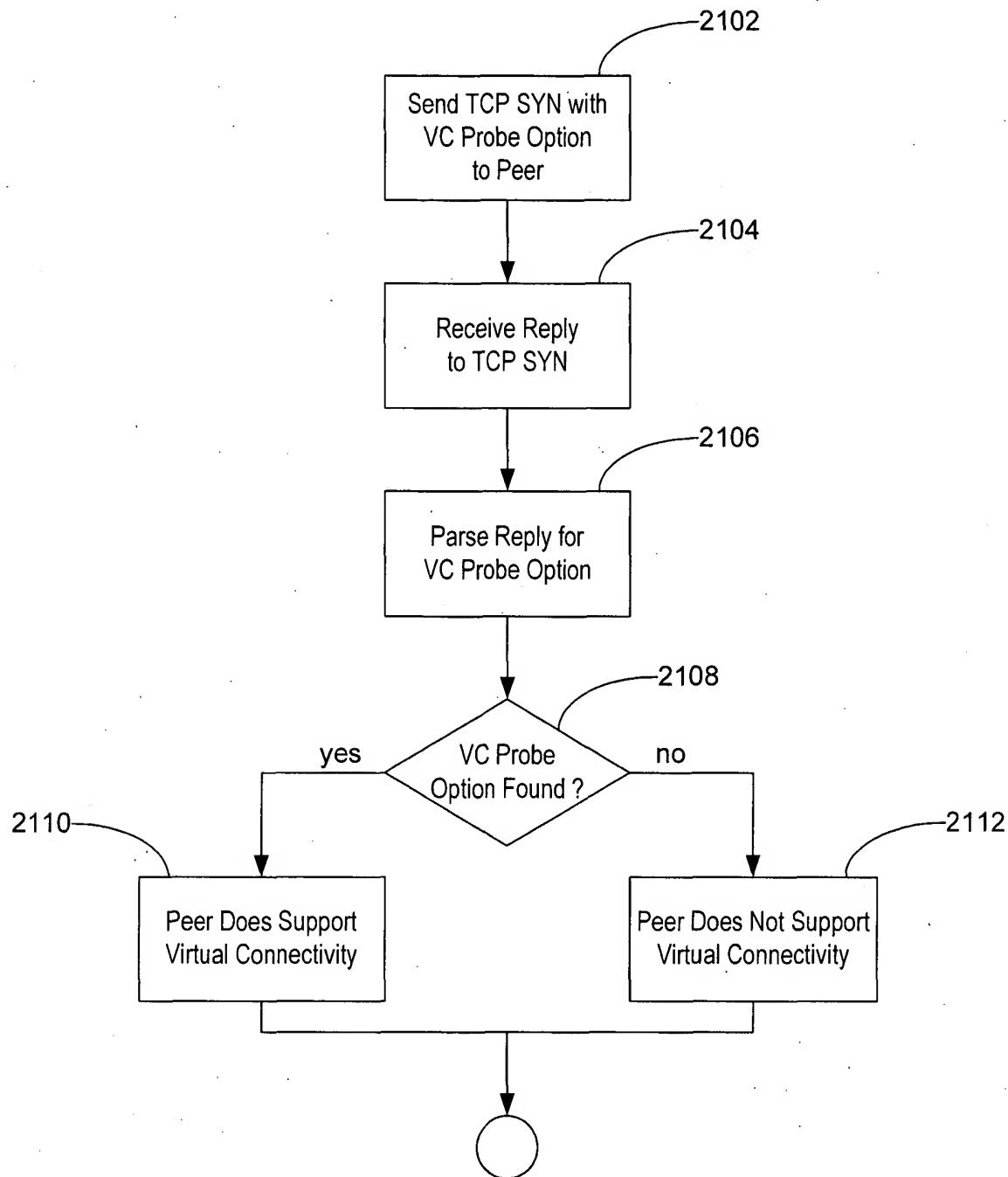


FIG. 21